

# EAST Search History

JW

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	1374	(704/243-244 704/246).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:27
L14	9	(yan near3 yonghong).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:27
S1	9846	(speaker near6 (adapt\$5 adjust\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:37
S2	334	S1 and ((recogni\$5 near6 error) misrecogni\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 15:45
S3	37	S1 and ((recogni\$5 near6 error) misrecogni\$4) with (feedback adjust\$4 adapt\$5) with (speaker model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 15:45
S4	24	S2 and (recursive iterative repeat\$5) near8 (adapt\$5 adjust\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:45
S5	2	"5835890".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:19
S6	6	"0686965"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:20

## EAST Search History

JW

S7	0	ep0686965	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:20
S8	0	ep near3 "0686965"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:20
S9	2	ep near3 "686965"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:20
S10	11184	(speaker near6 (adapt\$5 adjust\$4 dependent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:14
S11	693	S10 and (weight\$4 grad\$4 degree likelihood score confidence error) near8 (adapt\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:46
S12	695	S10 and (weight\$4 grad\$4 degree likelihood score confidence error misrecognition) near8 (adapt\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:46
S13	696	S10 and (weight\$4 grad\$4 degree likelihood score confidence error misrecognition misrecognized) near8 (adapt\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:14
S14	278	S13 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 16:51

## EAST Search History

JW

S15	11184	(speaker near6 (adapt\$5 adjust\$4 dependent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:22
S16	576	S15 and (weight\$4 grad\$4 degree error misrecognition misrecognized) near8 (adapt\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 12:25
S17	350	S15 and (weight\$4 grad\$4 degree ) near8 (adapt\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:24
S18	132	S17 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:23
S19	56	S15 and ((weight\$4 grad\$4 degree ) near8 (adapt\$5)) same (error misrecogni\$5 (unable near3 recogni\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:33
S20	0	ep near3 "98124024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:35
S21	1	ep98124024	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:33
S22	0	ep near6 "98124024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:35

JW

## EAST Search History

S23	1	"98124024"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:43
S24	2	EP near3 "1426923"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:44
S25	3	EP near3 "1011094"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 09:44
S26	10	("4618984"   "5040213"   "5046099"   "5127055"   "5144672"   "5586171"   "5842168"   "5920837"   "5970239"   "6260013").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 10:27
S27	0	(average near5 log-likelihood near4 difference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:28
S28	655	((likelihood log-likelihood) near4 difference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 10:28
S29	866	((likelihood log-likelihood) near4 difference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:27
S30	26	S29 and (speaker near6 (adapt\$5 dependent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:50

JW

## EAST Search History

S31	120	(average near6 (likelihood log-likelihood) near6 (distance ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:08
S32	5	S31 and (speaker near6 (adapt\$5 dependent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:50
S33	5	S31 and ((voice speaker) near6 (adapt\$5 dependent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:52
S34	0	S24 and ((number total amount) near5 (error misrecogni\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:09
S35	12	(average near6 (likelihood log-likelihood) near6 (distance ratio difference)) and ((speech voice speaker) near7 (recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:50
S36	0	S35 and ((number total amount) near5 (error misrecogni\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:13
S37	350	S15 and ((number total amount) near5 (error misrecogni\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:58
S38	15	S37 and ((likelihood log-likelihood confidence score) near4 difference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:27



## EAST Search History

JW

S39	63	(average near6 (probability score confidence) near6 (distance ratio difference)) and ((speech voice speaker) near7 (recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:54
S40	30	(average near6 (probability score confidence) near6 (distance ratio difference)) and ((speaker) near7 (verif\$5 recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:55
S41	30	(average near6 (probability score confidence) near6 (distance ratio difference)) and ((speaker) near7 (verif\$7 recogni\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 16:08
S44	2	S41 and ((number total amount) near5 (error misrecogni\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:58
S45	28	(average near6 (probability score confidence) near6 (distance ratio difference)) and ((model) near7 (adapt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 16:17
S46	6	(average near6 (likelihood similarity log-likelihood) near6 (distance ratio difference)) and ((model) near7 (adapt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 16:19
S47	7	(mean near6 (likelihood similarity log-likelihood) near6 (distance ratio difference)) and ((model) near7 (adapt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 16:23
S48	40	((average mean) near6 (likelihood similarity log-likelihood) near6 (distance ratio difference)) and ((speaker voice) near6 (recogni\$5 adapt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:03

## EAST Search History

JW

S49	85	((likelihood similarity log-likelihood) near6 (distance ratio difference)) and ((speaker voice) same (incorrect error misrecogni\$6) near6 (recogni\$5 adapt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:04
S50	60	((likelihood similarity log-likelihood) near6 (distance ratio difference)) same (incorrect error misrecogni\$6) and ((speaker voice) near6 (recogni\$5 adapt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:15
S51	13	((average mean) near6 (likelihood log-likelihood) near6 (ratio )) and ((speaker voice) near6 (recogni\$5 adapt\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:16
S52	13	((average mean) near6 (likelihood log-likelihood) near6 (ratio )) and ((speaker voice) near6 (recogni\$5 adapt\$5 verification))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:17